

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: **Jason GOSIOR et al.**
Serial No.: **09/843,178**
Filing Date: **04/26/2001**
Title: **MULTITHREAD EMBEDDED PROCESSOR
WITH INPUT/OUTPUT CAPABILITY**
Group Art Unit: **2183**
Examiner: **Li, Aimee J.**
Attorney Docket No.: **116.003**
Customer No.: **31209**

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I hereby certify that this correspondence (13 pages in total, comprising **Amendment and Response** [10 pages], **Petition for 3-month extension** [1 page], **Request for Continued Examination** [1 page], and **Credit Card Payment Form PTO-2038** [1 page]) is being transmitted on July 11, 2005 from facsimile number (780) 424-2205 to the United States Patent and Trademark Office at (703) 872-9306.



Don Tomkins



Date

**AMENDMENT AND RESPONSE TO
FINAL ACTION MAILED JANUARY 12, 2005**

July 11, 2005

TO: **Commissioner for Patents**
P.O. Box 1450
Alexandria, VA 22313-1450

(A) INTRODUCTORY COMMENTS**1. Amendment Filed With Petition for Three-Month Extension**

The present amendment is in response to the Final Action mailed January 12, 2005, and is being filed within six months of said mailing date. Since the shortened three-month statutory period for reply ended on April 12, 2005, the present submission is accompanied by a petition for a three-month extension pursuant to 37 CFR 1.136(a).

2. Amendment Filed With Request for Continued Examination

The present amendment is also accompanied by a Request for Continued Examination pursuant to 37 CFR 1.114.

3. Credit Card Payment Form Enclosed

A Credit Card Payment Form PTO-2038 is enclosed, authorizing payment of the extension fee under 37 CFR 1.17(a)(3) and the RCE filing fee under 37 CFR 1.17(e).

4. Amendments to the Application

Applicants respectfully request entry of the amendments set out below, and consider the accompanying remarks and arguments, as follows:

- (a) Amendments to the claims in accordance with the listing of claims which begins on page 3 of this paper; and
- (b) Remarks and Arguments as set out beginning on page 7 of this paper.